No. 17

LOS ANGELES, CAL.
TO
YUMA, ARIZ.

1932

UNITED STATES

AIR NAVIGATION MAPS

(EXPERIMENTAL)

JUN -9 1933

Map
G
3701
.P6
5500
.45
no17

STATE LIBRARY,
- HARTFORD -

CLASS. BOOK. DATE.

912.73 Un31a 9Je1934
no. 17

ACCESSION NO 129997

SOURCE.

LOS ANGELES, CAL. TO YUMA, ARIZ.

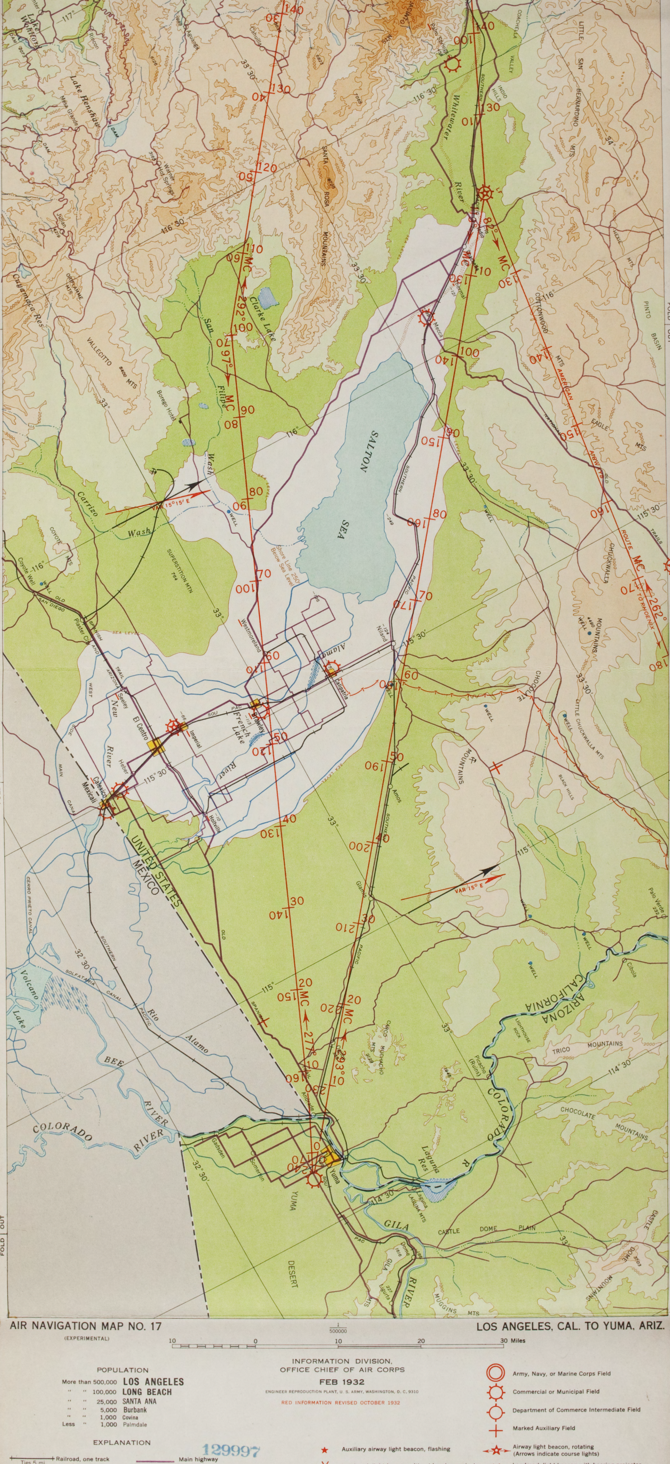
AIR CORPS MAP

JAN -9 1933

NO. 17

FOLD | OUT

FOLD | IN



AIR NAVIGATION MAP NO. 17

(EXPERIMENTAL)

LOS ANGELES, CAL. TO YUMA, ARIZ.

1/500000

10 0 10 20 30 Miles

INFORMATION DIVISION,
OFFICE CHIEF OF AIR CORPS

FEB 1932

ENGINEER REPRODUCTION PLANT, U. S. ARMY, WASHINGTON, D. C., 9310

RED INFORMATION REVISED OCTOBER 1932

POPULATION

More than 500,000	LOS ANGELES	
" " 100,000	LONG BEACH	
" " 25,000	SANTA ANA	
" " 5,000	Burbank	
" " 1,000	Covina	
Less " 1,000	Palmdale	

EXPLANATION

- Railroad, one track (Ties 5 mi.)
- Two or more tracks (Ties 5 mi.)
- Railroad, electric (Ties 2½ mi.)
- City or large town
- Main highway
- Secondary highway
- Prominent transmission line
- Town or village
- Auxiliary airway light beacon, flashing
- Landmark light beacon without bearing projector
- Airport light beacon without code light (within airport symbol)
- Seaplane base and with ramp, beach and handling facilities
- Army, Navy, or Marine Corps Field
- Commercial or Municipal Field
- Department of Commerce Intermediate Field
- Marked Auxiliary Field
- Airway light beacon, rotating (Arrows indicate course lights)
- Landmark light beacon with bearing projector (Arrow indicates fixed beam pointing to airport)
- Airport light beacon with code light (within airport symbol)
- Bell — Cities underlined have name painted on prominent roof or tank
- LF — Night Lighting Facilities

A amber R red G green W white

Magnetic variations shown by red arrow

129997

−250 to 0	1000	2000	3000	5000	7000	9000	MAXIMUM

GRADIENT OF ELEVATIONS
Datum is mean sea level

1652:20/61:44

NIGHT FLYING MAP

RADIO RANGE

Bearings are Magnetic

- Combined radio range beacon and weather broadcast station
- Radio range beacon
- Weather broadcast station Effective range approx. 100 miles
- Marker Beacon Effective range approx. 5 miles indicated by dotted circle
- 322 KCS R — Frequency in kylocycles Identifying signal
- WEATHER :10 Time of weather broadcast after the hour
- LF Night lighting facilities
- Airport light beacon, rotating (within airport symbol)
- Airport light beacon with code light (within airport symbol)
- Airway light beacon, rotating (Arrows indicate course lights)
- Landmark light beacon without bearing projector
- Landmark light beacon with bearing projector (Arrow indicates fixed beam pointing to airport)
- Auxiliary airway light beacon, flashing

R red G green W white A amber

CONNECTICUT STATE LIBRARY HARTFORD

CONNECTICUT STATE LIBRARY
HARTFORD